1: Krasheninnikov N-5 (1736-40) 1764 Kamchadal

491 From the river *Nalacheva* they in ſix days arrive at the upper fort.

Third road from the *Bolſcheretskoi* fort, by the Rapid River.

	verſts	fathoms
From the *Bolſcheretskoi* fort, up along the Great River, to the *Opachin* ſmall fort ——	44	0
From thence to the upper ford ——	33	0
From thence to the ſettlement of *Ahanichevo*	22	0
From thence to the ſettlement of *Ganaline*	33	0
From thence to the head of the *Kamtſchatka*	41	0
From thence to the upper *Kamtſchatkoi* fort	69	0
In all from the *Bolſcheretskoi* to the upper *Kamtſchatkoi* fort —— ——	242	0

485 In all the places expreſſed in the tables the travellers take up lodgings at night, except where the diſtance is only five or ſix verſts. Notwithſtanding the great diſtance between the *Obluko-minſkoy* and the upper *Kamtſchatkoi* fort, in good weather they travel it in three days, lying two nights in deſert places.

487 491 There are other roads from the *Bolſcheretskoi* to the upper fort, both from the *Penſchinſka* ſea and from the Eaſtern; for every river there that falls into either of thoſe ſeas has a paſſage to *Kamtſchatka:* but, as nobody except the *Kamtſchadales*, and ſometimes the Coſſacks, in great neceſſity, travel them, it was not thought material to deſcribe them; nor can one well aſcertain the diſtances by their journeys.

They go from the *Bolſcheretskoi* to the lower *Kamtſchatkoi* fort, either through the upper *Kamtſchatkoi* fort, or by the coaſt of the Eaſtern Sea. From the upper *Kamtſchatkoi* fort the way is along the river *Kamtſchatka*, except where the river makes great windings.

windings. The diſtance from the upper to the lower *Kamtſchatkoi* fort is laid down in the following table. 491

	verſts	fathoms
From the upper *Kamtſchatkoi* fort to the river *Keergena*	24	0
From thence to the ſmall fort *Maſhurin*	32	0
From thence to the ſmall fort *Nachikin*	87	0
From thence to *Golka*	33	0
From thence to the ſmall fort *Talecheva*	26	0
From thence to the *Uſhky*	16	0
From thence to the *Krewky*	25	0
From thence to the *Kreſtee*	25	0
From thence to the *Gorboon*	26	250
From thence to the *Harchin*	11	0
From thence to the *Camenoy* ſmall fort	27	0
From thence to the *Cavanackey*	16	0
From thence to the *Kamack*	6	0
From thence to the *Hapick*	8	250
From thence to the *Schockey*	9	0
From thence to the *Obooboffs* ſettlement	17	250
From thence to the lower *Kamtſchatkoi* fort, to the church of St. *Nicholas*,	7	250
In all from the upper to the lower fort	397	0
And from the *Bolſcheretskoi*	833	50
	1230	50

The other road from the *Bolſcheretskoi* to the lower *Kamtſchatkoi* fort being meaſured only to the *Nalacheva* fort, it cannot exactly be known which is the neareſt way; but one may imagine that there is not much difference between them. 485 491

The

1: Krasheninnikov N-5 (1736-40) 1764 Kamchadal

485 The chief places on that road where they uſually lodge at night are the ſmall forts of *Opachin*, *Nachiekiok*, and the *Tarein*; the haven of *Peter* and *Paul*, which was formerly called the ſmall fort *Auſtin*; the *Oſtrovènaya* river, *Supanova*, and the *Chazma*; upon all which rivers there are *Kamtſchatkoi* habitations.

487 From the *Chazma* to the river *Kamtſchatka* the road lies over
491 deſolate mountains; and they come upon the river juſt by the village *Obooboffs*, ſeven verſts and a half above the lower *Kamtſchatkoi* fort, lodging but one night in a deſert place.

From the lower *Kamtſchatkoi* fort to the northern parts two roads are made, the one is by the *Elouki*, to its head; and from thence over a ridge to the head of the river *Tegbil*, along which they go quite to the ſea; and from thence, not far off from the ſea, to the rivers *Leſnaya* and *Podkargirnaya*.

In a moderate way of travelling, when there is no hindrance from bad weather, they go from the lower *Kamtſchatkoi* fort to the lower *Tegbilſkoy* ſmall fort, called *Shipin*, in 10 days.

By the ſecond road they may travel in the ſame manner to the river *Karaga* in ten days, whoſe head is near the river *Leſnaya*.

From the upper *Kamtſchatkoi* fort to the *Tegbil* the common road is by the river *Elouki*: firſt, over the ridge to *Oblukominſkoy* fort, and from thence north by the *Penſchinsky* ſea; and another road is by the river *Kreſtovaya* to the *Harbooſova*.

By the firſt road they may reach *Tegbil* in 10 days; but they very often lodge the tenth night on the road, not ſo much on account of the diſtance as the badneſs of the roads, and the very mountainous places over the *Utkolotskoy* cape. The ſecond road requires 11 or 12 days.

The paſſage along the *Elouki* to the *Tegbil* is the longeſt of all, for that requires above 14 days' journey.

From the *Bolſcheretskoi* fort ſouthward to the *Kurilskaya Lopatka* the uſual paſſage is nine days. The diſtance from the

Bolſcheretskoi